	Application No.	Applicant(s)	
Notice of Allowability	10/606,606	POWERS, MICHAEL	
	Examiner	Art Unit	
	Bernard E Souw	2881	BN)
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is a	n this application. If not include unication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>Amendment filed 06/2</u>	<u> 28/2004</u> .		
2. ☑ The allowed claim(s) is/are <u>1-25</u> .			
3. \boxtimes The drawings filed on <u>26 June 2003</u> are accepted by the Ex	kaminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ⊠ Interview S Paper No.	nformal Patent Application (PTC Summary (PTO-413), /Mail Date s Amendment/Comment	O-152)
Paper No./Mail Date4.		Statement of Reasons for Allo	wance

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DETAILED ACTION

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this Examiner's Amendment has been given during a phone

conversation with applicant's attorney, Mr. Kenneth N. Nigon, Reg. 31,549, on August

18, 2004.

In the claims:

In claim 9, line 6, after "mount aperture,", prior to "and", insert -- wherein the fiber

mount region is configured to mount the optical fiber directly to the substrate, --.

Applicant's Amendment

2. The Amendment filed 06/28/2004 has been entered. The present Office Action is

made with all the amendments and arguments being fully considered.

Claims 1-25 remain pending in this office action.

ALLOWANCE

3. Claims 1-25 are allowed.

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

A fiber-coupled optical component package comprising a *housing* comprising a substrate having an optical component mount <u>aperture</u> formed therein and a substantially planar fiber mount region <u>adjacent</u> to the optical component <u>aperture</u>, wherein the fiber mount region is configured to mount the optical fiber directly to the substrate, as recited in claims 1 and 9, has not been anticipated or rendered obvious by any prior art of record.

Claim 18 is allowed for reciting a method for forming a fiber-coupled optical component package similar to claims 1 and/or 9.

Claims 2 is allowed for reciting a fiber-coupled optical component *housing* substantially similar to claim 1, further reciting a metallic fiber mount pad being configured to secure the optical fiber to the substrate with a metallic solder.

Claims 21 is allowed for reciting a method for forming fiber-coupled optical component *package* substantially similar to the method of claim 18, further reciting a metallic fiber mount pad being configured to secure the optical fiber to the substrate with a metallic solder.

Claims 3-8, 10-17, 19, 20 and 22-25 are also allowed because of their dependencies, either directly or indirectly, upon claims 1, 2, 9, 18 or 21.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Communications

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bernard E Souw whose telephone number is 571 272

2482. The examiner can normally be reached on Monday thru Friday, 9:00 am to 5:00

pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John R Lee can be reached on 571 272 2477. The central fax phone

number for the organization where this application or proceeding is assigned is (703)

872-9306 for regular communications as well as for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703 308

0956.

August 19, 2004

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